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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

CA105US Attorney Docket No. First Inventor Integrated Decision Suppor Express Mail Label No. EK801127177US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADD	ORESS TO: Assistant Commissioner for Patents C	
See MPEP chapter 600 conc	erning utility patent application conte	nts.	Washington, DC 20231	
2. X Applicant claims si See 37 CFR 1.27.	[Total Pages 77]	(if a	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) cleotide and/or Amino Acid Sequence Submission applicable, all necessary) Computer Readable Form (CRF)	
3. (preferred arrangemen - Descriptive title - Cross Reference - Statement Rega - Reference to se or a computer p	t set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix	a. [b. 5	Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper Statements verifying identity of above copies	
- Background of t - Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS	
- Brief Descriptíor - Detailed Descriphion - Claim(s) - Abstract of the	n of the Drawings (<i>if filed</i>) otion	9. 5		
4. X Drawing(s) (35 U	.S.C. 113) [Total Sheets 5]] 11.[English Translation Document (if applicable) Information Disclosure Copies of IDS	
5. Oath or Declaration	[Total Pages 2] 12. [Statement (IDS)/PTO-1449 Citations	
a. X Newly execu	ited (original or copy) prior application (37 CFR 1.63 (d))	13.	Preliminary Amendment	
b. (for continual	tion/divisional with Box 18 completed) 14. 2	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
Signed star	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15. [16. [Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. Application Data	Sheet. See 37 CFR 1.76	17. [
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/				
Prior application information: For CONTINUATION OR DIVISION	Examiner NAL APPS only: The entire disclosure	of the prior applic	Cation, from which an oath or declaration is supplied under	
Box 5b, is considered a part of	the disclosure of the accompanying co-	itinuation or divi	isional application and is hereby incorporated by reference. ed from the submitted application parts.	
		ONDENCE ADD		
Customer Number or Bar C	ode Label (Insert Customer No. o. Al	ach bar code label i	or Correspondence address below	
Name	Gerald E. Les	ter		
	22107 Fielder	Dr.		
Address	1			
City	Katy	State	Texas Zip Code 77450	
Country	U.S.	Telephone	281-392-8288 Fax 281- 892-2850	
Name (Print/Type)	Gerald E. Lester	Red	gistration No. (Attorney/Agent) 27697	
Signature	1 Vana 8 File	ital	Date 11/13/01	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

^(\$) 566	0.0
ממכייי	• 00

Complete if Known					
Application Number					
Filing Date	11/13/01				
First Named Inventor	Benjamin G. Thengvall				
Examiner Name					
Group Art Unit					
Attorney Docket No.	CA105US				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required	139 130 139 130 Non-English specification				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
X Applicant claims small entity status. See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$)	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Extra Claims below Fee Paid					
Total Claims 39 -20** = 19 x 9 = 171	144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner				
Independent 2 - 3** = 0 x 40 = 0	122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications				
Multiple Dependent					
Large Entity Small Entity		40.00			
Fee Fee Fee Fee Pee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)				
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 171.0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0					
SUBMITTED BY Complete (if applicable)					
Name (Profit Type)					

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Name (PnntlType)

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Integrated Decision Support System For Optimizing The Training And Transition

Of Airline Pilots

Application Serial No.: Not Assigned

Attorney Docket No.: CA105US

File Date: November 13, 2001 Examiner: Not Assigned

Inventor: Benjamin Glover Thengvall &

Julian Enrique Pachon

Art Unit: Not Assigned

Assignee: CALEB Technologies Corp.

Assistant Commissioner For Patents U.S. Patent And Trademark Office Box Patent Application Washington, D.C. 20231

Dear Sir:

CERTIFICATION UNDER 37 CFR 1.10

Express Mail No.

Date Of Deposit

EK801127177US

November 13, 2001

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to the Assistant Commissioner For Patents, U.S. Patent And Trademark Office, Box Patent Application, Washington, D.C. 20231:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal Form;
- 3. Green Card;
- 4. Assignment (2 pages);
- 5. Recordal Form;
- 6. Power of Attorney;
- 7. Declaration (2 pages);
- 8. Specification (47 pages with Claims and Abstract);
- 9. Drawings (5 Sheets);

Express Mail Certification Attorney Docket No. CA105US Page 2

- 10. Checks In Amount Of \$40 and \$526.00 Made Out To U.S. Director Of Patents & Trademarks.
- 11. Self-Addressed And Stamped Post Card For Receipt Of Official Date Stamp Of The U.S. Patent & Trademark Office, And Return To Addressee.

Respectfully Submitted,

Gevald E Lester

Reg. No. 27,697 22107 Fielder Dr.

Katy, Texas 77450 Ph. 281-392-8288

Fx. 281-392-2850